

475 17TM Street Suite 1500 Denver Colorado 80202 Telephone 303 573-1222 Fax 303 573 0461

August 29, 2006

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attn.: Ms. Diana Whitney

RE: Enduring Resources, LLC

Park Canyon 11-25-34-16

SWSE 16-11S-25E

Lease: Fee

Uintah County, Utah

Dear Ms. Whitney:

Enclosed are two original applications to drill concerning the above-referenced proposed well. This information was also submitted to SITLA.

Enduring Resources, LLC is requesting the Utah Division of Oil, Gas and Mining to hold this application and all future information as confidential.

If any questions arise or additional information is required, please contact me at 303-350-5719

Very truly yours,

ENDURING RESOURCES, LLC

witte Bissett

Evette Bissett

Regulatory Compliance Assistant

Enclosures

cc: SITLA w/ attachments

RECEIVED AUG 3 1 2006

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

AMENDED REPORT	
(highlight changes)	

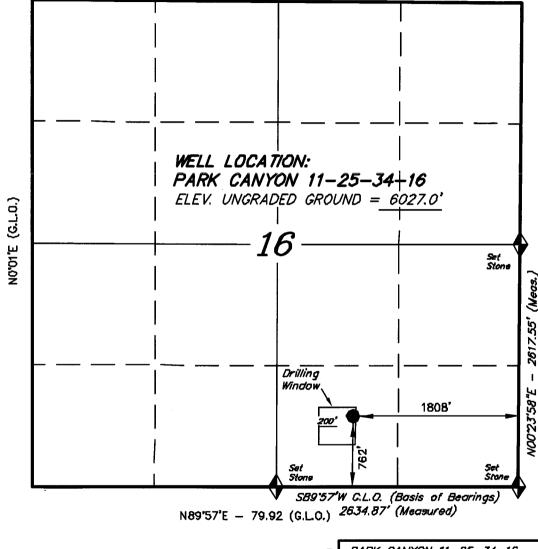
	APPLICAT	ION FOR	PERMIT TO	DRILL	5. MINERAL LEASE NO: FEE	6. SURFACE: Fee
1A. TYPE OF WO	RK: DRILL 🔽 F	REENTER [] DEEPEN[7. IF INDIAN, ALLOTTEE	OR TRIBE NAME:
B. TYPE OF WEL		THER	SINC	GLE ZONE MULTIPLE ZON	8. UNIT OF CA AGREEMEN	NT NAME:
2, NAME OF OPE	RATOR:				9. WELL NAME and NUM	BER:
	esources, LLC				Park Canyon 1	
3. ADDRESS OF 0 475 17th St		r st/	STE CO ZIP 802	PHONE NUMBER: (303) 350-5719	10. FIELD AND POOL, OF Undesignated	
4. LOCATION OF	WELL (FOOTAGES)	6602	364X 1133414	39.856759	11. QTR/QTR, SECTION, MERIDIAN:	TOWNSHIP, RANGE,
AT SURFACE:	762' FSL - 1808' FEL	44	1133414	- 109.119489	SWSE 16 1	1S 25E
AT PROPOSED	PRODUCING ZONE:	Same	•	109.11989		
14. DISTANCE IN	MILES AND DIRECTION FROM NEAR	EST TOWN OR PO	OST OFFICE:		12. COUNTY:	13. STATE: UTAH
15.6 Sout	theast of Bonanzal, UT				Uintah	
15. DISTANCE TO	NEAREST PROPERTY OR LEASE LI	NE (FEET)	16. NUMBER OF	ACRES IN LEASE:	17. NUMBER OF ACRES ASSIG	
762'				640		40 acres
	O NEAREST WELL (DRILLING, COMPL R) ON THIS LEASE (FEET)	ETED, OR	19. PROPOSED		20. BOND DESCRIPTION:	
1000' +	() O. T. T. O. C.			5,350	RLB0008031	
21. ELEVATIONS	(SHOW WHETHER DF, RT, GR, ETC.):		ATE DATE WORK WILL START:	23. ESTIMATED DURATION:	
6041'	RT-KB		11/1/200	06	20 days	
24.		PROPOS	SED CASING A	ND CEMENTING PROGRAM		
SIZE OF HOLE	CASING SIZE, GRADE, AND WEIG	HT PER FOOT	SETTING DEPTH	CEMENT TYPE, QU	ANTITY, YIELD, AND SLURRY WE	GHT
20"	14" line pipe		40	3 yards	Ready Mix	
11"	8-5/8" J-55	24#	1,016	Premium Lead	47 sxs 3	.50 11.1
				Premium Tail	138 sxs 1	.15 15.8
7-7/8"	4-1/2" N-80	11.6#	5,350	Class G	78 sxs	3.3 11.0
				50/50 Poz Class G	686 sxs 1	.56 14.3
25.			ATTA	CHMENTS		
VERIFY THE FO	LLOWING ARE ATTACHED IN ACCOR	DANCE WITH THE	UTAH OIL AND GAS C	ONSERVATION GENERAL RULES:		
✓ WELL PI	_AT OR MAP PREPARED BY LICENSE	D SURVEYOR OR	ENGINEER	COMPLETE DRILLING PLAN		
Z EVIDEN	CE OF DIVISION OF WATER RIGHTS	APPROVAL FOR U	ISE OF WATER	FORM 5, IF OPERATOR IS PI	ERSON OR COMPANY OTHER TH	AN THE LEASE OWNER
NAME (PLEASE	PRINT) Evette Bissett	~ :		TITLE Regulatory Co	ompliance Assistant	
SIGNATURE	Gutter Br.	rselt		DATE 8/28/2006		
(This space for St	ate use only)	.385	59	Approved by the Utah Division of Oil, Gas and Mining	g RECE	IVED

AUG 3 1 2006

DIV. OF OIL, GAS & MINING

T11S, R25E, S.L.B.&M.

\$89'59'E - 80.06 (G.L.O.)



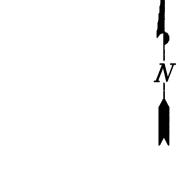
♦ = SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (DRAGON)

PARK CANYON 11-25-34-16 (Surface Löcation) NAD 83 LATITUDE = 39° 51' 24.32" LONGITUDE = 109° 07' 12.86"

ENDURING RESOURCES

WELL LOCATION, PARK CANYON
11-25-34-16, LOCATED AS SHOWN IN
THE SW 1/4 SE 1/4 OF SECTION 16, T115,
R25E, S.L.B.&M. UINTAH COUNTY, UTAH.



N0'02'E (G.L.O.)

THIS IS TO CERTIFY THAT THE ABOVE PERT WAS PREPARED FROM FIELD HOUSE OF ACTUAL SURVEYS MADE BY ME OR UNDER AND SUPPRIVISION OF THAT THE SAME ARE TRUE AND SORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. No. 189377



TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

	-	
DATE DRAWN: 04-17-06	SURVEYED BY: J.H.	SHEET
REVISED:	DRAWN BY: F.T.M.	2
NOTES:	SCALE: 1" = 1000'	OF 9

Park Caryon 11-25-34-16

RIGHT-OF-WAY and SURFACE DAMAGE AGREEMENT

THIS AGREEMENT is made and entered into by and between Enduring Resources, LLC (hereinafter referred to as "Enduring") and Cliffs Synfuel Corporation (hereinafter referred to as "Grantor"), effective, October 1, 2006.

WHEREAS, Grantor is the surface owner of all of Section 16, Township 11 South, Range 25 East, Uintah County, Utah (hereinafter referred to as the "Land(s)"); and

WHEREAS, Enduring desires to enter onto and cross, and use such Lands for the purpose of drilling an exploratory oil and/or gas well, ("Well"), located in the SW/4SE/4 of Section 16, Township 11 South, Range 25 East, Uintah County, Utah (hereinafter referred to as the "Drillsite").

NOW THEREFORE, for and in consideration of the mutual promises and covenants herein contained, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

- 1. Enduring, shall pay Grantor the sum of \$3,000.00 advance payment for damages to surface of the Lands for road access to the Drillsite and for the Drillsite for the drilling of the Well. Within sixty days of completion of the Well either as a producer or a plugged and abandoned well, Enduring shall survey the new access road and the Drillsite to compensate Cliffs for any additional damage that may have occurred during drilling and completion operations. Compensation will be on a \$1,500.00 per acre for any disturbance exceeding 2.0 acres and such compensation, if due, will be paid within thirty (30) days of the surveyor's report being released. Enduring shall utilize existing access routes to the maximum extent feasible, so as to minimize surface disturbances for access to the Drillsite.
- 2. Enduring and their assigns or agents shall have the right to use a reasonable amount of access road across the Lands and shall have the right to move derricks, drilling tools, vehicles, and all other machinery and equipment necessary or incident to the drilling, re-drilling, testing, completion, and operations of the Well. Such activity shall be restricted to existing public roads or access roads covered by this Agreement. Any roads or surface facilities may be relocated at Cliffs' expense if needed due to oil shale mining or processing in the future, upon the mutual agreement of the parties hereto.
- 3. This Agreement and the rights granted herein are exclusive and shall continue in full force and effect so long as operations are conducted on the Well. Upon execution of this Agreement, all payments due hereunder shall be paid concurrently except for the post-survey damages discussed in paragraph 1. above. Operations are defined under terms of the Oil and Gas Lease with Grantor as taken by Enduring, and further pursuant to the terms and conditions of the Rules and Regulations defined by the State of Utah.

- 4. Cattle guards or gates will be constructed, if requested by Grantor, at all places where the openings go through existing fences and gates will be kept closed at all times except when opened for passage of traffic. Also, gates shall be installed to limit access to producing wells on roads constructed by Enduring, by mutual agreement between Enduring and Grantor. If there is any fill used for roads constructed across any drainage, then culverts will be used for the free flow of water through said drainage. If the access road departs from existing established roadways and new construction is required, topsoil will be segregated and stockpiled for replacement during reclamation activities. It is understood that any road constructed across the said Lands shall not exceed 30 feet in total width, when completed, including the total disturbed area between the outside of each berm, without the prior approval of Grantor.
- 5. Upon completion of the Well as a dry hole and the subsequent abandonment thereof, and at the request of the Grantor, any drill pads and newly constructed road will be restored and seeded within 180 days to the condition it was in prior to commencement of operations insofar as reasonably possible, weather permitting. Any pre-existing roads and any improvements, which are constructed by Enduring, shall be left in a good and usable condition for the continued use by Grantor. Reclaimed areas will be reseeded with a wildlife mixture approved by the Utah Division of Wildlife.
- 6. In the event that the Well is completed as a producer of oil and/or gas, Enduring shall build and maintain a permanent access road in conformance with the already established county road including any variances granted by the county for existing roads to the Drillsite. Disturbed areas not used for production will be re-graded and seeded with an approved wildlife seed mix within 90 days unless prohibited by weather. Upon completion of the Well as a well capable of oil and/or gas production, this Agreement shall continue in full force and effect and Enduring shall pay in advance to Grantor an annual access rental of two hundred dollars (\$200) per pad and \$200 per acre of roadway (30-foot width), or a minimum of \$500 to include the pad and roadway for each well, whichever is greater, on or before January 31st of each year thereafter until the subject well is plugged and abandoned and operations cease thereon.
- 7. It is expressly understood that the settlement amounts in paragraph 1 are only for construction of a road and drilling location and is not a settlement for any damages to contiguous property, personal property of the Grantor or a release of any personal injuries that may be sustained by reason of the operations carried on by or its agents.
- 8. This Agreement does not cover pipeline easements and acknowledges that it must secure a separate agreement prior to laying pipeline related to production of gas or oil on Grantor's lands.
- 9. This Agreement shall not be assigned, nor the rights hereunder transferred in any manner without the prior written consent of Grantor, which consent shall not be unreasonably withheld. Enduring shall comply at its own expense with the Workman's Compensation Law of the State of Utah and shall maintain such insurance throughout the

duration of this Agreement, and shall furnish Grantor prior to beginning work on the Lands evidence of such insurance and at each policy period thereafter renewal evidence that such insurance is being maintained. Enduring with respect to its operation in connection with this Agreement, shall also purchase or provide for (1) comprehensive general public liability insurance with a combined single limit not less than One Million Dollars (\$1,000,000) for bodily injury and property damage; and (ii) automobile insurance with a combined single limit of not less than One Million Dollars (\$1,000,000) for bodily injury and property damage. At Grantor's request, Enduring shall furnish Grantor with a certificate or certificates of insurance secured and maintained hereunder and Grantor shall be an additional insured thereon.

- 10. In the event any person or entity (including Grantor) suffers a loss of any kind or character, or death or injury, (1) as a result of a breach of this Agreement by Enduring, or its agents, contractors, or employees, or (2) as a result of Enduring or its agents, contractors, or employees performing on the Drillsite or elsewhere, any action, directly or indirectly, in furtherance of a right hereunder, or (3) from any cause whatsoever while being on the Lands and the Drillsite to conduct any work or service for Enduring, Enduring shall reimburse, indemnify defend and hold harmless Grantor for any and all losses, costs, claims, liability, litigation, demands, damages and expenses (including all attorney fees) of every kind or character which Grantor may suffer or be subject to as a result of said loss or injury whether or not such losses, costs, claims, liabilities, litigation, demands, damages, and expenses (including all attorney fees) result from the condition of Grantor's premises or facilities, unless through the sole negligence of Grantor or its agents.
- Enduring shall provide Grantor with not less than forty-eight (48) hours advance notice either by phone, mail or in person, of Enduring's intent to enter upon the Land for the purpose of commencing operations thereon. Enduring shall conduct its operations in such a manner as to use no more Land than is reasonably necessary and shall use all reasonable efforts not to interfere with the use of the Land by the "Permitee" in that certain Consolidated Grazing Permit dated January 1, 1998 by and between Grantor, as Owner, and O. S. Wyatt, Jr., as Permitee, or the rights of subsequent grazing Permittee's. All drilling fluid pits shall be fenced within ten days of end of drilling the WELL as a producer or dry hole and then the pits will be reclaimed and reseeded within 180 days of the completion of the well as a producer or dry hole, weather permitting. Surface structures shall be fenced, if they represent a potential hazard to livestock, by mutual agreement between Enduring and Grantor. The type of fencing will be mutually agreed upon between Enduring and Grantor. Enduring will have ten days to effect repairs or problems with fences when notified by e-mail or in writing by Grantor. Enduring can request an extension of the closure of pits beyond the 180 days from the completion of the Well, if closing the pits represents a potential hazard or closing the pits at that time will not comply with the State of Utah's reclamation requirements and pit closure requirements. An extension will not be unreasonably withheld.
- 12. Enduring shall have the right at any time, and from time to time, to remove any or all property, fixtures, equipment and materials, placed by Enduring on the

Land, including the right to draw and remove casing. Within 90 days after plugging of the Well this Agreement will expire and, Enduring shall remove all remaining property, fixtures, equipment and materials that were placed by on the Land. Such removal shall be accomplished at Endurings sole cost, risk, and expense. If such items are not removed within 90 days, Grantor shall have the right to remove those items from the Land and bill the associated cost for such removal to Enduring.

- 13. This agreement restricts Enduring 's use of Grantor's lands to the sole purpose of exploration, completion, producing and operation of oil and/or gas at this specific site. It does not grant Enduring, its contractors, or its agents the right to use the Grantor's property for any other purpose.
- All operations of hereunder which involve drilling for and producing of oil 14. and gas, or both, or the cessation, or abandonment, of its operations shall be conducted in a good and workmanlike manner and in accordance with standard oil field practices and in accordance with all applicable federal, state and local statutes and regulations including specifically, but not by way of limitation, such laws and regulations governing the operation, maintenance and reclamation of well sites, pipelines, tank batteries, and other related facilities as may be utilized by and its operations hereunder. Enduring shall further adhere to and abide by all federal, state and local environmental statutes and regulations addressing air, water, and solid waste pollution and the handling storage, storage, use and disposal of hazardous substances as prescribed in The Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. & 9601, et seq. (CERCLA). Enduring shall provide Grantor with copies of all applications for environmental permits, notices of violation or alleged violations of any environmental laws, governmental requests for any information pertaining to environmental issues relating to the Land or products produced therefrom or Enduring 's use thereof, copies of any responses from Enduring to said requests, and any environmental investigations, reports, or studies involving the Land or products produced therefrom or the use thereof by Enduring which, from time to time, may be obtained by Enduring.
- Utah designed to protect either coal seams or oil shale deposits, including but not limited to those specific rules set forth the in the General Rules and Regulations of the Utah Board of Oil, Gas and Mining, as amended, pertaining to such matters. Enduring acknowledges that the Land under this agreement was designated as an "Oil Shale Area" on August 22. 1985, amended in May of 2001, and Enduring hereby agrees to follow the Board's procedure for wells drilled in designated "Oil Shale Areas" as set forth in the aforementioned General Rules and Regulations as amended in 2001.
- 16. The provisions hereof shall be considered as covenants running with the Land during the life of the Agreement and all modifications thereof, and any assignment of the Agreement shall be subject to the provisions thereof.
- 17. This Agreement constitutes the entire Agreement between the parties hereto as to the subject matters herein set forth and supersedes all prior written or oral

agreements relative thereto, except as referenced herein. No change, modification, alteration or amendment to this Agreement shall be binding upon the parties hereto except as specifically expressed in writing and signed by each party agreeing to be bound thereby.

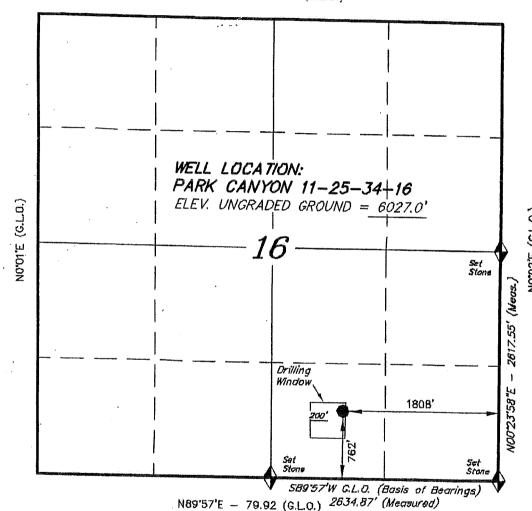
CLIFFS SYNFUEL CORP.

Title: J. A. Trethewey, President

ENDURING RESOURCES, LLC

T11S, R25E, S.L.B.&M.

\$89'59'E - 80.06 (G.L.O.)



= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (DRAGON)

PARK CANYON 11-25-34-16 (Surface Location) NAD 83 LATITUDE = 39*51' 24.32" LONGITUDE = 109*07' 12.86"

ENDURING RESOURCES

WELL LOCATION, PARK CANYON 11-25-34-16, LOCATED AS SHOWN IN THE SW 1/4 SE 1/4 OF SECTION 16, T115, R25E, S.L.B.&M. UINTAH COUNTY, UTAH.

THIS IS TO CERTIFY THATOPHE ABOVE PER WAS PREPARED FROM FIELD HOUSE OF ACTUME SURVEYS MADE BY ME OR UNDER ANY SUPPERVISION AND THAT THE SAME ARE TRUE AND EDRECT TO THE BEST OF MY KNOWLEDGE AND BULLET.No.189377

REGISTERED LAND SURVEYOR REGISTRATION CHO. STATE OF BLANTE OF

TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE DRAWN: 04-17-06	SURVEYED BY: J.H.	SHEET
REVISED:	DRAWN BY: F.T.M.	2
NOTES:	SCALE: 1" = 1000'	OF 9

Enduring Resources, LLC Park Canyon 11-25-34-16 SWSE 16-T11S-R25E Uintah County, Utah Lease: Fee

ONSHORE ORDER 1 - DRILLING PLAN

1. Estimated Tops of Geological Markers:

Formation	Depth (K.B.)
Uinta	Surface
Green River	0
Wasatch	1991
Mesaverde	3241

2. <u>Estimated Depths of Anticipated Water, Oil, Gas or Other Minerals:</u>

Substance	Formation	Depth (K.B.)
	KB-Uinta Elevation: 6041'	
Oil / Gas	Green River	0
Oil /Gas	Wasatch	1991
Oil /Gas	Mesaverde	3241
	Estimated TD	5350

A 11" hole will be drilled to approximately 2000 feet. The depth will be determined by the depth that the Birds Nest zone is encountered. The hole will be drilled 400 feet beyond the top of the Birds Nest zone and surface casing will be set.

3. Pressure Control Equipment: (3000 psi schematic attached)

- A. Type: Eleven (11) inch double gate hydraulic BOP with eleven (11) inch annular preventer on 3,000 psi casinghead, with 3,000 psi choke manifold equipped per the attached diagram. BOPE as specified in *Onshore Oil & Gas Order Number 2*. A PVT, stroke counter and flow sensor will be installed to check for flow and monitor pit volume.
- B. Pressure Rating: 3,000 psi BOPE
- C. Kelly will be equipped with upper and lower Kelly valves.
- D. Testing Procedure: Annular Preventer

At a minimum, the annular preventer will be pressure tested to 50% of the stack rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the annular preventer will be functionally operated at least weekly.

Blow-Out Preventer

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

E. Miscellaneous Information:

The blowout preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of *Onshore Oil & Gas Order Number 2*.

4. Proposed Casing & Cementing Program:

A. Casing Program: All New

Hole Size	Casing Size	Wt./Ft.	Grade	Joint	Depth Set (MD)
20"	14" O.D.				40' (GL)
<u> </u>	8-5/8"	24#	J-55	ST&C	0 – 1,016' (KB) est.
7-7/8"	4-1/2"	11.6#	N-80	LT&C	0 – 5350' (KB)

The surface casing will have guide shoe, 1 joint, insert float collar. Centralize the shoe joint with bowspring centralizers in the middle and top of the joint and the next16 joints

with bowspring centralizers on every other collar (8 centralizers total). Thread lock guide shoe.

Casing string(s) will be pressure tested to 0.22 psi/foot of casing string length or 1500 psi, whichever is greater (not to exceed 70% of the internal yield strength of the casing), after cementing and prior to drilling out from under the casing shoe.

B. Casing Design Parameters:

Donath (MID)	Cooling	Collapse(psi)/SF	Burst (psi)/SF	Tension(mlbs)/SF
Depth (MD)	Casing	Collapse(psi)/Si	Durst (psijioi	Terision(mibs)/er
40' (GL)	14" OD			
1016' (KB)	8-5/8", 24#/ft, J55, STC	1370/3.02(a)	2950/6.50(b)	244/11.52(c)
5350' (KB)	4-1/2", 11.6#/ft, N-80, LTC	6350/2.28 (d)	7780/3.04(e)	223/4.18(f)

- (a.) based on full evacuation of pipe with 8.6 ppg fluid on annulus
- (b.) based on 8.6 ppg gradient with no fluid on annulus
- (c.) based on casing string weight in 8.6 ppg mud
- (d.) based on full evacuation of pipe with 10.0 ppg fluid on annulus
- (e.) based on 9.2 ppg gradient, gas to surface, with no fluid on annulus, no gas gradient
- (f.) based on casing string weight in 9.2 ppg mud

PROPOSED CEMENTING PROGRAM

Surface Casing (if well will circulate)-Cemented to surface

CASING	SLURRY	FT. of FILL	CEMENT TYPE	sxs	EXCESS (%)	WEIGHT (ppg)	YIELD (ft ³ /sx)
8-5/8"	Lead	516	Premium cement + 16% gel + 0.25 pps celloflake	47	25%	11.1	3.50
8-5/8"	Tail	500	Premium cement + 2% CaC ₂ + 0.25 pps celloflake	138	25%	15.8	1.15

A cement top job is required if cement fallback is greater than 10' below ground level. Top job (weight 15.8 ppg, yield 1.15 ft³/sx) cement will be premium cement w/ 3% CaCl₂.+0.25 pps celloflake. Volume as required

Surface Casing (if well will not circulate) - Cemented to surface

CASING	SLURRY	FT. of FILL	CEMENT TYPE	sxs	EXCESS (%)	WEIGHT (ppg)	YIELD (ft ³ /sx)
8-5/8"	Lead	500	Premium cement + 2% CaCl ₂ + 0.25 pps celloflake	138	25	15.8	1.15
8-5/8"	Top job	As req.	Premium cement + 3% CaCl ₂ + 0.25 pps celloflake	As Req.		15.8	1.15

Production Casing and Liner - Cemented TD to 300' above base of surface casing

CASING	SLURRY	FT. of FILL	CEMENT TYPE	SXS	EXCESS (%)	WEIGHT (ppg)	YIELD (ft ³ /sx)
4-1/2"	Lead	875	Class "G" + 5% NaCl + 12% Gel + 0.25 pps celloflake + 0.2% antifoam + 0.25% fluid loss + 1% extender	78	25	11.0	3.3
4-1/2"	Tail	3759	50/50 POZ Class G + 2% gel +1% CaCl ₂ + 0.2% dispersant + 0.2% fluid loss + 0.1% antifoam	686	25	14.3	1.56

Cement volumes for the 4-1/2" Production Casing will be calculated to provide a top of cement to 300' above base of surface casing. Cement volumes are approximate and were calculated under the assumption that a gauge hole will be achieved. Actual cement volumes may vary due to variations in the actual hole size and will be determined by running a caliper log on the drilled hole. Actual cement types may vary due to hole conditions and cement contractor used.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

5. <u>Drilling Fluids (mud) Program:</u>

Interval (MD)	Mud Weight	Fluid Loss	Viscosity	Mud Type
0' – 1016' (KB)		No cntrl		Air/mist
2000'-3000' (KB)	8,4-8.6	No cntrl	28-36	Water
3000'-5350' (KB)	8.8-9.8	8 - 10 ml	32-42	Water/Gel

Sufficient mud material(s) to maintain mud properties, control lost circulation and contain a blowout will be available at the well site during drilling operations.

6. <u>Evaluation Program:</u>

Tests:

No tests are currently planned.

Coring:

No cores are currently planned.

Samples:

No sampling is currently planned.

Logging

 Dual Induction – SFL /Gamma Ray/Caliper/SP/TDLT/CNL/ML TD to Base Surface Casing

Cement Bond Log / Gamma Ray:
 TD to Base of Surface Casing or Top of Cement if below Base of Surface Casing

Stimulation: A stimulation or frac treatment will be designed for completion of this well based on openhole log analysis. The drill site, as approved, will be sufficient size to accommodate all completion activities.

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No H_2S has been encountered or known to exist from previous wells drilled to similar depths in the general area.

Maximum anticipated bottom hole pressure equals approximately 2782 psi (calculated at 0.52psi/foot of hole) and maximum anticipated surface pressure equals approximately 1605 psi (anticipated bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot of hole).

8. Anticipated Starting Dates:

Anticipated Commencement Date Within one year of APD issue.

Drilling Days Approximately 10 days

Completion Days - Approximately 10 days

Anticipate location construction within 30 days of permit issue.

9. Variances:

None anticipated

10. Other:

A Cultural Resource Inventory and Paleontology reconnaissance shall be conducted for the well location, access route and pipeline. The reports shall be submitted to the Division of Oil, Gas and Mining and the School and Institutional Trust lands Administration upon their receipt.

Single Shot directional surveys will be dropped every 2000 feet to monitor hole angle.

Directions to the Park Canyon 11-25-34-16 Well Pad

Beginning at the city of Bonanza, Utah. Leave the city of Bonanza heading south on a paved road for a distance of approximately 5.6 where there is a turn-off to the right. Do not turn right. Continue southeasterly for a distance of 4.3 miles to a fork in the road. Turn left and proceed southerly for approximately 5.4 miles to the beginning of a existing two-track to the right. Turn right and proceed westerly along existing two-track for approximately 1,220' (± 0.2 miles) to the beginning of the proposed access. Turn left onto proposed access and proceed southwesterly for a distance of approximately 780' (± 0.1 miles) to the proposed Park Canyon 11-25-34-16 well pad.

Enduring Resources, LLC

Park Canyon 11-25-34-16 SWSE 16-11S-25E Uintah County, Utah Lease: Fee

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

Beginning at the city of Bonanza, Utah, leave the city of Bonanza heading south on a paved road for a distance of approximately 5.6 where there is a turn-off to the right. Do not turn right. Continue southeasterly for a distance of 4.3 miles to a fork in the road. Turn left and proceed southerly for approximately 5.4 miles to the beginning of an existing two-track to the right. Turn right and proceed westerly along existing two-track for approximately 1,220' (\pm 0.2 miles) to the beginning of the proposed access. Turn left onto proposed access and proceed southwesterly for a distance of approximately 780' (\pm 0.1 miles) to the proposed Park Canyon 11-25-34-16 well pad.

2. Planned Access Roads:

The proposed access road will be approximately 780 feet of new construction all onlease.

The proposed access road will be utilized to transport personnel, equipment and supplies to and from the proposed well site during drilling, completion and production operations. The road will be utilized year round.

The access road will be crowned 2% to 3%, ditched and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet right-of-way. Maximum grade of road is 5% or less. Graveling or capping the roadbed will be performed as necessary to provided a well constructed, safe road. No fence crossings, culverts, turnouts, cattle guards or major cuts and fills are required. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the proposed location and proposed access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development. 1989.

The road surface and shoulders will be kept in a safe usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at

frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches and the turnouts kept clear so that snowmelt will be channeled away from the road.

3. <u>Location of Existing Wells within a One-Mile radius (See "Topo" Map "C" attached):</u>

The following wells are wells located within a one (1) mile or greater radius of the proposed location.

a. None: Water Wells:b. None: Injection Wells:c. None: Producing Wells:

d. None: Drilling Wells: e. (1): Shut-in Wells:

1. Quest 11-25-13-21, NWSW

f. None: Temporarily Abandoned Wells:

g. None: Disposal Wells:h. None: Abandoned Wells:

i. None: Dry Holes:

j. None: Observation Wells:

k. None: Pending (staked) Wells:

4. <u>Location of Existing and/or Proposed Facilities:</u>

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e. production tanks, produced water tanks and/or heater treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank and be independent of the back cut.

All permanent (on site for six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Inter-Agency Committee

All facilities will be painted within 6 months of installation. The color shall be designated by DOG&M and SITLA. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Gas Gathering Pipeline for this well will be:

1480' Surface Pipeline On-Lease Fee -0- Surface Pipeline Off-Lease n/a If this well is capable of economic production, a 4" (or less) steel surface gas gathering line and related equipment shall be installed. The surface gas gathering line shall be in use year round. A total of approximately less than 1480 feet of surface gas gathering pipeline shall be laid on the surface to minimize surface disturbance:

The proposed pipeline will begin at the well site; and be laid on the surface next to the new access road to tie-in to a steel surface pipeline that crosses the access road.

The meter run will be housed. The gas gathering line will be buried or anchored down from the wellhead to the meter.

Upon plugging and abandonment, the gas gathering line will be removed and the disturbed area will be re-contoured and restored as near as practical to the original condition. If necessary, re-seeding operations will be performed after completion of other reclamation operations.

5. Location and Type of Water Supply:

Water will be purchased from American Gilsonite from the following source. Water Right No. 49-222, Application/Claim No. A29909/a4958, Certificate No. 9915 ("AGC Water Right"). The AGC Water Right consists of nineteen underground water wells located in Sec.2, T10S, R24E, SLBM, piped to and stored in a cistern located in Section 25, T9S, R24E.

Water will be hauled to the location over the roads marked on "Topo" Maps "A" and "B."

No water well is to be drilled on this lease.

6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized for location and access road construction.

Any gravel will be obtained from a commercial source; however, gravel sized rock debris associated with location and access road construction may be used as access road surfacing material.

7. <u>Methods of Handling Waste Materials:</u>

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exits or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, brake or allow discharge of liquids.

The reserve pit will be lined with ¼ felt and a minimum of 16 mm plastic with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the will be disposed of in the pit.

A chemical portable toilet will be furnished with the drilling rig. The toilet will be replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

Garbage, trash and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash well is burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported or disposed of in association with the drilling, completion or testing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported or disposed of in association with the drilling, completion or testing of this well.

Produced oil will be stored in an oil tank and then hauled by truck to a crude purchaser facility. Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to an approved disposal site.

8. Ancillary Facilities:

During drilling operations, approximately 20 days, the site will be a manned camp. Three or four additional trailers will be on location to serve as the crews' housing and eating facilities. These will be located on the perimeter of the pad site within the topsoil stockpiles. Refer to Sheet 4.

9. Well Site Layout: (Refer to Sheets #2, #3, and #4)

The attached Location Layout Diagrams described drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s) and surface material stockpiles(s).

Please see the attached diagram for rig orientation and access roads.

The top soil will be windrowed rather than piled. It will be reseeded and track walker at the time the location is constructed. Seeding will be with the determined during the onsite. (Refer to "Seed Mixture for Windrowed Top Soil Will included:" following herein.

The top soil removed from the pit area will be store separately and will not be reseeded until the pit is reclaimed.

All pits shall be fence to the following minimum standards:

- a. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- b. The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches over the new wire. Total height of the fence shall be at least 42 inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two fence posts shall be no greater than 16 feet.
- e. All wire shall be stretched by, using a stretching device, before it is attached to corner posts.
- f. The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.
- g. The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.
- h. Location size may change prior to drilling the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling, the location will be re-surveyed and a Form 9 will be submitted.

10. Plans for Surface Reclamation:

Producing Location:

- a. Immediately upon well completion the location and surrounding area will be cleared of all unused tubing, equipment, materials, trash and debris not required for production.
- b. Immediately upon well completion any hydrocarbons in the pit shall be removed in accordance with 40CFR 3162.7.
- c. Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.
- d. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximated natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.
- e. To prevent surface water(s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface 3 feet above surrounding round surface to allow the reclaimed pit area to drain effectively.

f. Upon completion of back filling, leveling and re-contouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

- i. Abandoned well sites, roads and other disturbed areas will be restored as nearly as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions and re-establishment of vegetation as specified.
- ii. All disturbed surfaces will be re-contoured to the approximated natural contours with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. If necessary, re-seeding operations will be performed after completion of other reclamation operations.

Seed Mixture for Windrowed Top Soil Will Included:

To be provided by the DOG&M and/or SITLA.

11. Surface Ownership: Location, Access and Pipeline Route:

Wellsite: Fee, Cliffs Sinfuels, Corp.

Access: Fee, Cliffs Sinfuels, Corp.

Pipeline: Fee, Cliffs Sinfuels, Corp.

12. Other Information

On-site Inspection for Location, Access and Pipeline Route:

The on-site will be scheduled by SITLA and DOG&M.

Special Conditions of Approval:

 Tanks and Production Equipment shall be painted pursuant of SITLA and DOG&M.

Archeology:

a. A Cultural Resource Inventory Report is pending and to be prepared by Montgomery Archaeological Consultants.

Paleontology:

a. A Paleontology Reconnaissance Report is pending and to be prepared by Intermountain Paleo-Consulting.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the Antiquities Act of June 8, 1906) are discovered, all operations which

would affect such sites will be suspended and the discovery reported promptly to the surface management agency.

13. <u>Lessee's or Operator's Representatives:</u>

Representatives:

Alvin R. (Al) Arlian Landman – Regulatory Specialist Enduring Resources, LLC 475 17th Street, Suite 1500 Denver, Colorado 80202 Office Tel: 303-350-5114

Fax Tel: 303-573-0461

aarlian@enduringresources.com

Teme Singleton
Drilling Engineer
Enduring Resources, LLC
475 17th Street, Suite 1500
Denver, Colorado 80202
Office Tel: 303-573-5711

Fax Tel: 303-573-0461

tsingleton@enduringresources.com

EXHIBIT B

Entre 2003007053 Book 854 Pase 638

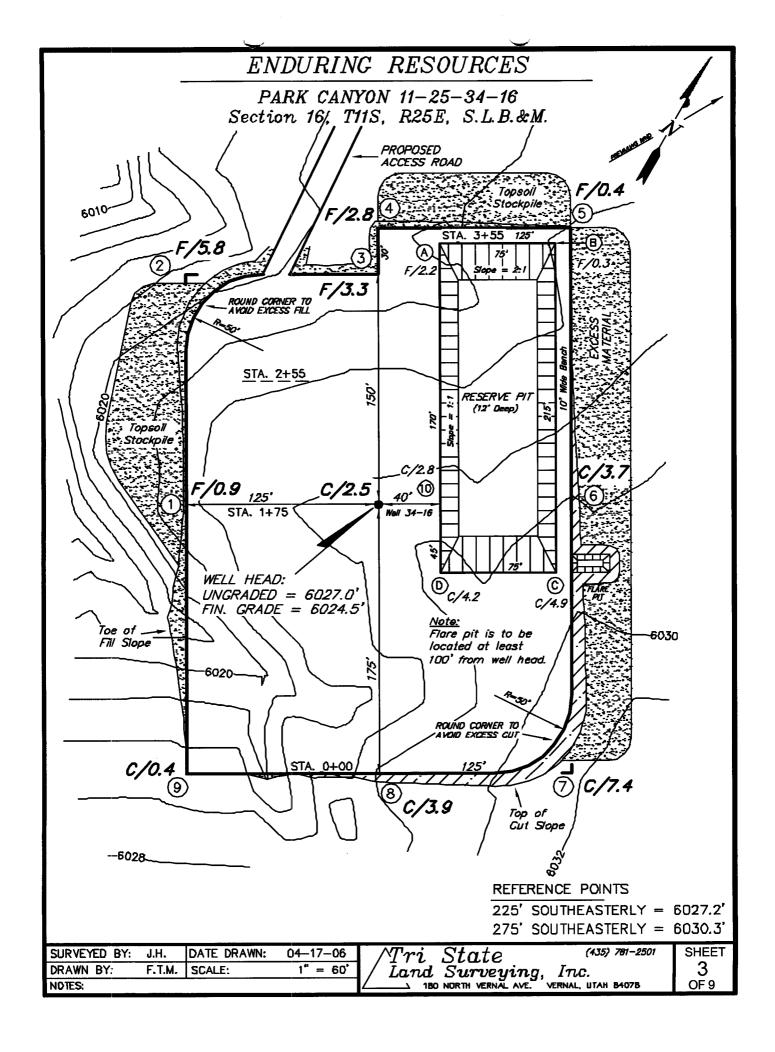
RIGHT-OF-WAY and SURFACE DAMAGE AGREEMENT Resources Corporation

	(Rese	ources Corporation)	
TH	IS AGREEMENT	is made	and	Cliffs Synfuel	Corporation	between (Cliffs),
	W-19-2-1-11-11-11-11-11-11-11-11-11-11-11-11	(hereinafter r	eferred to as "Grant	or"), effective	ر	200 .
WHER Range 25 E	EAS, Grantor is the surfa ast, Uintah County, Utah (l	nce owner of	quar to as the "Land(s)"	rter Section); and	_ Township	11 South
WHER exploratory as the "Dril	EAS, oil and/or gas well, quarter, Section To		(WELL),	located in the	quart	er of the
NOW '	THEREFORE, for and in calculation, the					
I.	of the Lands for road acc sixty days of completion	tess to the Drillsite of the Well eit all survey the new ny have occurred the cost for any dame	ther as a produce access road and thuring drilling and co ages exceeding 2.0 a	te for the drilling or or a plugged ne Drillsite to con ompletion operation acres and such con	of the WEL and abandon pensate Clift ons. Compens mpensation, in	L. Within ned well, fs for any action will f due, will
П.	access road across the La other machinery and equ operation of the WELL. S by this agreement. Any oil shale mining or process	nds and shall have ipment necessary uch activity shall l roads or surface fa	or incident to the be restricted to exist	derricks, drilling re-drilling, drilling ting public roads of	tools, vehicle ng, testing co or access road	s, and all impletion, is covered
III.	This Agreement and the r long as operations are co hereunder shall be paid of Cliffs as taken by Con company, and under the R	nducted on the Woncurrently. Oper tex Energy, which	ELL. Upon executions are defined up here.	on of this Agreer under terms of the 's land	nent, all payı	nents due lease with
IV. V.	Cattle guards or gates wi through the existing fence traffic. Also, gates sha , if If there is any fill used for	s and gates will be installed to by mutual agreem	e kept closed at all t limit access to pro ent between	imes except when oducing wells on ar	opened for proceed for proceed to the constant of the constant	passage of ructed by
**	flow of water through said		racioss any aranag	jo, mon ourrorts v	viii oo asoa E	or the fice
VI.	If the access road departs will be segregated and sto	-			n is required,	topsoil
VII.	It is understood that any reincluding the total disturbed Grantor.					
VIII.	Upon completion of the W of the Grantor, any drill p the condition it was in price preexisting roads, and the left in a good and usable of with a wildlife mixture ap	ads and newly consor to commenceme improvements the condition for the co	structed road will be nt of operations inso reto, which are const ntinued use by Gran	e restored and seed ofar as reasonably tructed by ntor. Reclaimed a	ded within 18 possible. An	0 days to y shall be
IX.	In the event that the WEL maintain a permanent acce- variances granted by the opposition will be regrade prohibited by weather.	ess road in conform county for existing	nance with the alread roads to the Drillsite	dy established cou e. Disturbed area	unty road incl s not used for	•

Х.	Upon completion of the WELL as a well capable of oil and/or gas production, this Agreement shall continue in full force and effect and shall pay in advance to Grantor an annual access rental of two hundred dollars (\$200) per pad and \$200 per acre of roadway (30-foot width), or a minimum of \$500 to include the pad and roadway for each well, whichever is greater, on or before January 31st of each year thereafter until the subject well is plugged and abandoned and operations cease thereon.
XI.	It is expressly understood that the settlement amounts in paragraph I are only for construction of a road and drilling location and is not a settlement for any damages to contiguous property, personal property of the Grantor or a release of any personal injuries that may be sustained by reason of the operations carried on by or its agents.
XII.	This Agreement does not cover pipeline easements and acknowledges that it must secure a separate agreement prior to laying pipeline related to production of gas or oil on Cliffs' lands.
XIII.	This Agreement shall not be assigned, nor the rights hereunder transferred in any manner without the prior written consent of Grantor, which consent shall not be unreasonably withheld.
XIV.	State of Utah and shall maintain such insurance throughout the duration of this Agreement, and shall furnish Grantor prior to beginning work on the Lands evidence of such insurance and at each policy period thereafter renewal evidence that such insurance is being maintained with respect to its operation in connection with this Agreement, shall also purchase or provide for (1) comprehensive general public liability insurance with a combined single limit not less than One Million Dollars (\$1,000,000) for bodily injury and property damage; and (ii) automobile insurance with a combined single limit of not less than One Million Dollars (\$1,000,000) for bodily injury and property damage. At Grantor's request, shall furnish Grantor with a certificate or certificates of insurance secured and maintained hereunder and Grantor shall be an additional insured thereon.
XV.	In the event any person or entity (including Grantor) suffers a loss of any kind or character, or death or injury, (1) as a result of a breach of this Agreement by, or its agents, contractors, or employees, or (2) as a result of or its agents, contractors, or employees performing on the Drillsite or elsewhere, any action, directly or indirectly, in furtherance of a right hereunder, or (3) from any cause whatsoever while being on the Lands and the Drillsite to conduct any work or service for shall reimburse, indemnify defend and hold harmless Grantor for any and all losses, costs, claims, liability, litigation, demands, damages and expenses (including all attorney fees) of every kind or character which Grantor may suffer or be subject to as a result of said loss or injury whether or not such losses, costs, claims, liabilities, litigation, demands, damages, and expenses (including all attorney fees) result from the condition of Grantor's premises or facilities, unless through the sole negligence of Grantor or its agents.
XVI.	shall provide Grantor with not less than forty-eight (48) hours advance notice, either by phone, mail or in person, of
XVII.	shall have the right at any time, and from time to time, to remove any or all property, fixtures, equipment and materials, placed by on the Land, including the right to draw and remove casing. Within 90 days after plugging of the WELL this Agreement will expire and, shall remove all remaining property, fixtures, equipment and materials that were placed by on the Land. Such removal shall be accomplished at 's sole cost, risk, and expense. If such items are not removed within 90 days, Grantor shall have the right to remove those items from the Land and bill the associated cost for such removal to

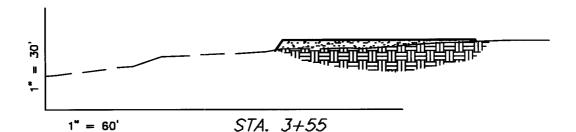
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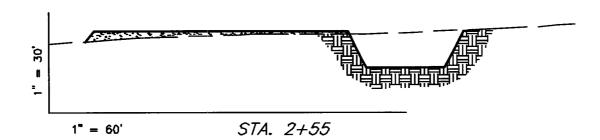
XVIII.	This agreement restricts the's use of Grantor's lands to the sole purpose of exploration and production of oil and/or gas at this specific site. It does not grant
	its contractors, or its agents the right to use the Grantor's property for any other purpose.
XIX.	All operations of
XX.	also agrees to abide by the laws or regulations of the State of Utah designed to protect either coal seams or oil shale deposits, including but not limited to those specific rules set forth the in the General Rules and Regulations of the Utah Board of Oil, Gas and Mining, as amended, pertaining to such matters. acknowledges that the Land under this agreement was designated as an "Oil Shale Area" on August 22. 1985, amended in May of 2001, and hereby agrees to follow the Board's procedure for wells drilled in designated "Oil Shale Areas" as set forth in the aforementioned General Rules and Regulations as amended in 2001.
XXI.	The provisions hereof shall be considered as covenants running with the Land during the life of the Agreement and all modifications thereof, and any assignment of the Agreement shall be subject to the provisions thereof.
XXII.	This Agreement constitutes the entire Agreement between the parties hereto as to the subject matters herein set forth and supersedes all prior written or oral agreements relative thereto except for said LETTER AGREEMENT entitled GENERAL RIGHT-OF-WAY and SURFACE DAMAGE AGREEMENT entered into and signed between and Cliffs Synfuels Corporation dated July 1 st , 2001 as this agreement will be subordinate to that said agreement. No change, modification, alteration or amendment to this Agreement shall be binding upon the parties hereto except as specifically expressed in writing and signed by each party agreeing to be bound thereby.
	CLIFFS SYNFUEL CORP.
	By: Gary D. Aho, President
	By:

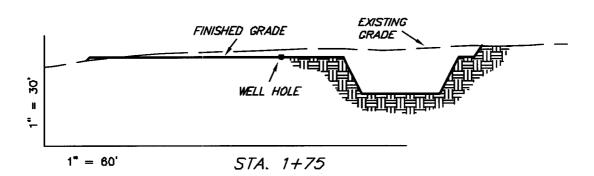


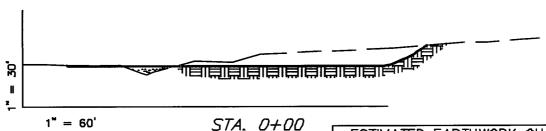
ENDURING RESOURCES CROSS SECTIONS

PARK CANYON 11-25-34-16









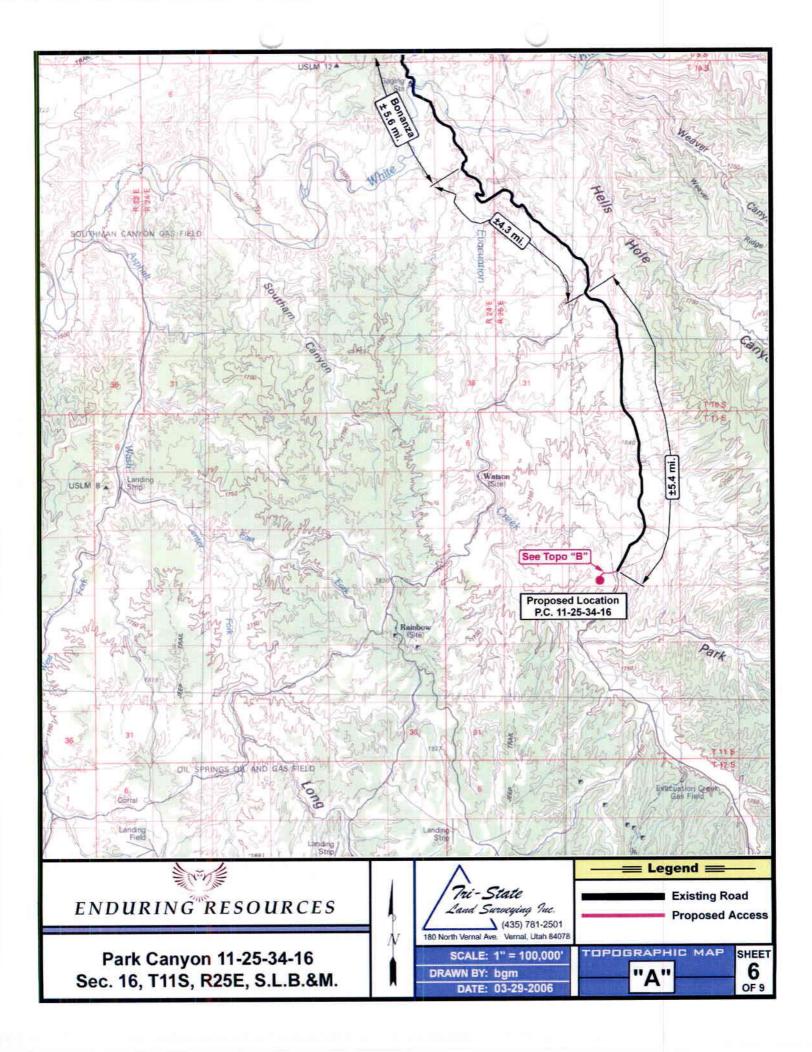
NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1 ESTIMATED EARTHWORK QUANTITIES
(No Shrink or swell adjustments have been used)
(Expressed in Cubic Yards)

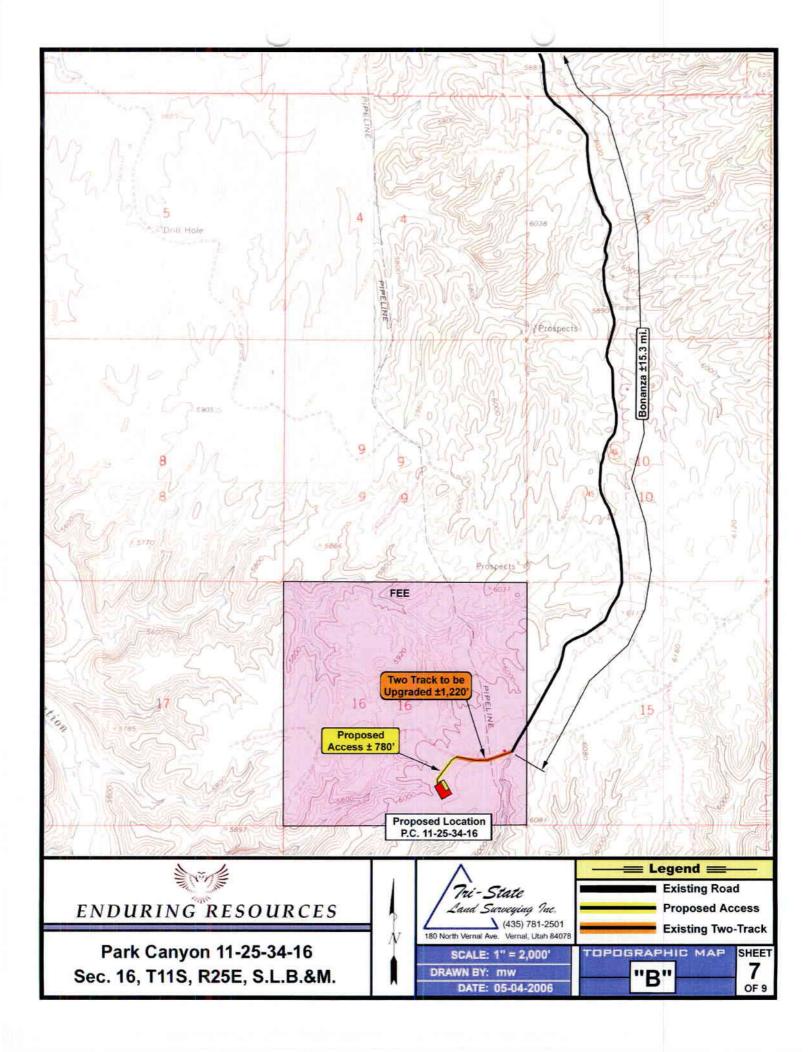
ITEM	CUT	FILL	6" TOPSOIL	EXCESS	
PAD	2,980	2,980	Topsoll is	0	
PIT	5,390	0	in Pad Cut	5,390	
TOTALS	8,370	2,980	1,670	5,390	

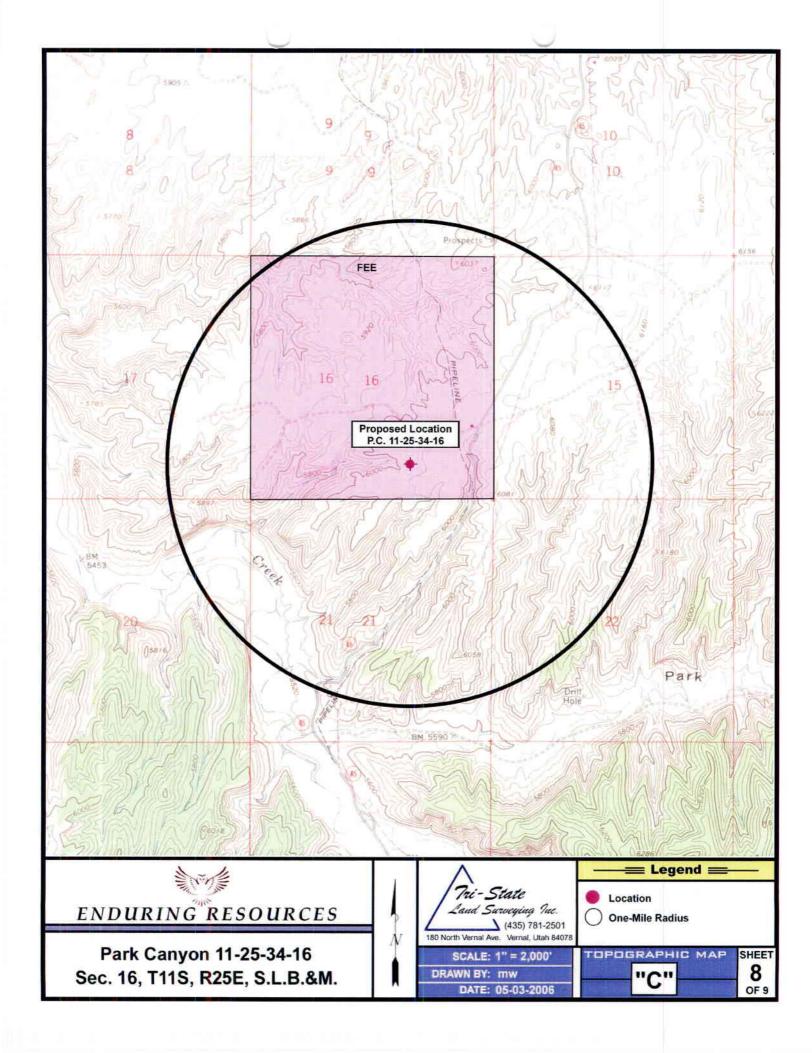
SURVEYED BY:		DATE DRAWN:	04-17-06	/Tri_State	(435) 781–2501	SHEET
DRAWN BY:	F.T.M.	SCALE:	1" = 60'	/ Land Surveying,	ITIC.	4 050
NOTES:				180 NORTH VERNAL AVE. VE	ERNAL, UTAH B407B	OF 9

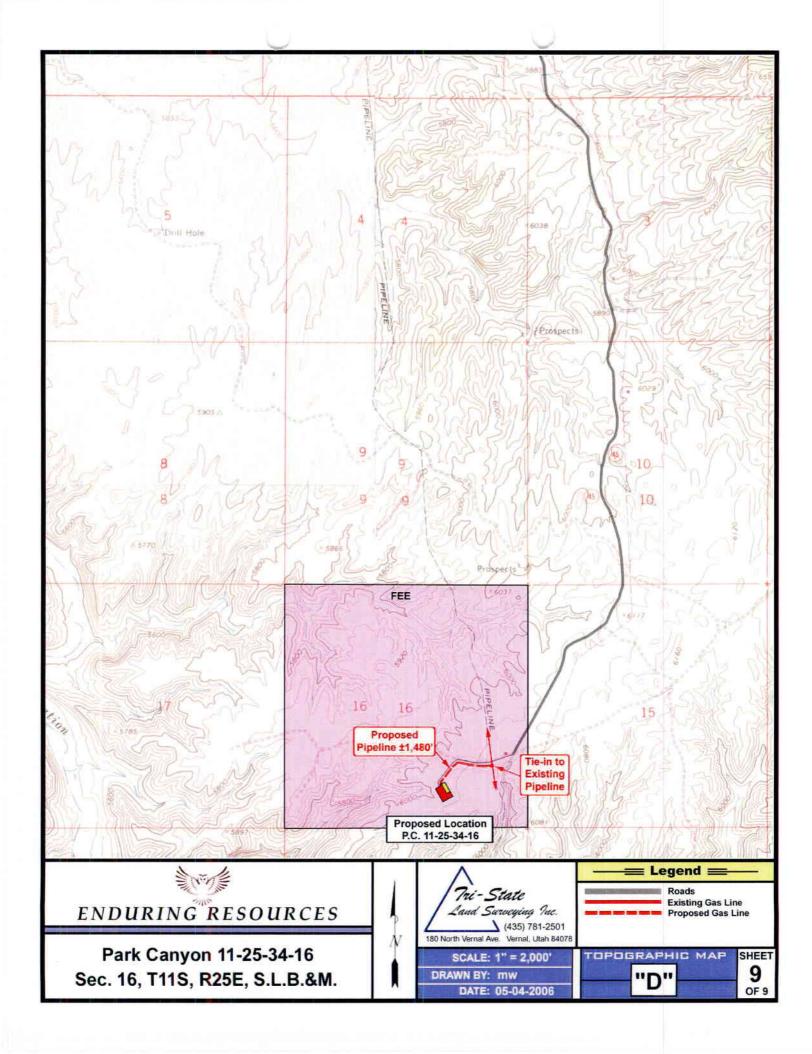
ENDURING RESOURCES TYPICAL RIG LAYOUT PARK CANYON 11-25-34-16 PROPOSED ---125 TRASH RESERVE PIT (12" Deep) FUEL TOOLS POWER ☐ TOILET PLMP 125' DOC HOUSE <u>Note:</u> Flare pit is to be located at least 100' from well head.

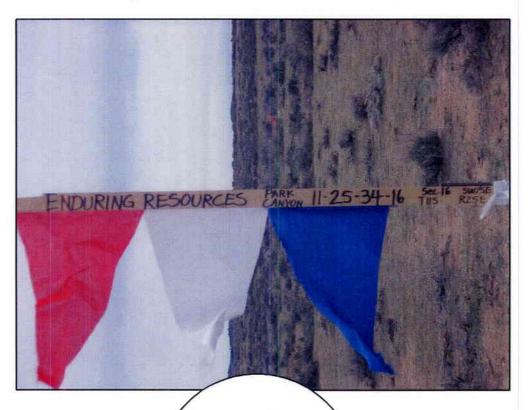
SURVEYED BY:	J.H.	DATE DRAWN:	04-17-06	∕Tri State	(435) 781-2501	SHEET
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CENTER STAKE

ENDURING RESOURCES

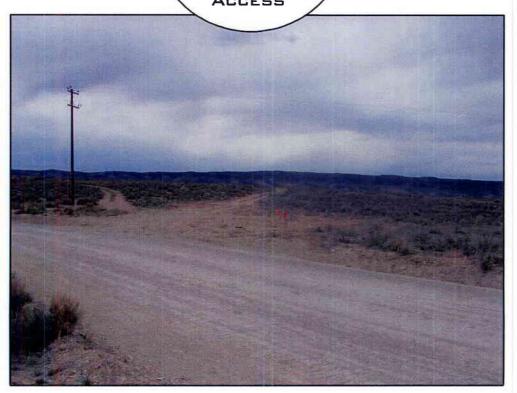
P.C. 11-25-34-16

Date Photographed: 04/18/2006

Date Drawn: 05/04/2006 Drawn By: mw

LOOKING WEST

Pri-State
Land Surveying Inc.
(435) 781-2501
180 North Vernal Ave. Vernal, Utah 84078





ENDURING RESOURCES

P.C. 11-25-34-16

NORTH

Date Photographed: 04/18/2006 Date Drawn: 05/04/2006 Drawn By: mw

Land Surveying Inc. (435) 781-2501 180 North Vernal Ave. Vernal, Utah 84078

EAST





ENDURING RESOURCES

P.C. 11-25-34-16

SOUTH

Date Photographed: 04/18/2006

Date Drawn: 05/04/2006 Drawn By: mw

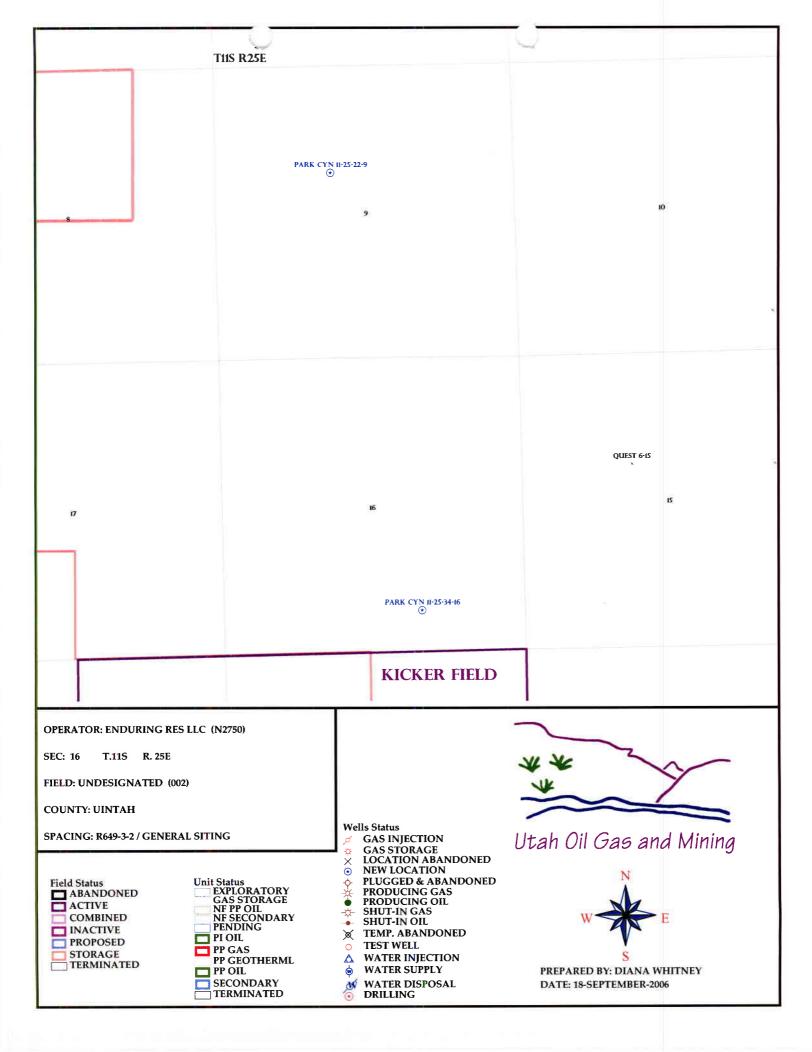
Land Surveying Inc. (435) 781-2501 180 North Vernal Ave. Vernal, Utah 84078

WEST



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/31/2006	API NO. ASSIGNE	API NO. ASSIGNED: 43-047-38559				
WELL NAME: PARK CYN 11-25-34-16 OPERATOR: ENDURING RESOURCES, LLC (N2750) CONTACT: EVETTE BISSETT	PHONE NUMBER: 30	3-350-5719				
PROPOSED LOCATION:	INSPECT LOCATN BY	Y: / /				
SWSE 16 110S 250E SURFACE: 0762 FSL 1808 FEL	Tech Review 1	Initials Date				
BOTTOM: 0762 FSL 1808 FEL	Engineering	DKD 12(1106				
COUNTY: UINTAH	Geology					
LATITUDE: 39.85676 LONGITUDE: -109.1195 UTM SURF EASTINGS: 660864 NORTHINGS: 44133	Surface					
FIELD NAME: UNDESIGNATED (2 LEASE TYPE: 4 - Fee LEASE NUMBER: FEE SURFACE OWNER: 4 - Fee	PROPOSED FORMATIO COALBED METHANE W					
Plat Plat No. RLB0008031 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-222 RDCC Review (Y/N) (Date: Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	R649-2-3. Unit:					
COMMENTS: Nord Plasit (11-21-06) STIPULATIONS: 1-Spacing Size 7-STATEMENT OF BASIS 3-Surface Cog Cut Stop						



Application for Permit to Drill Statement of Basis

Utah Division of Oil, Gas and Mining

Page 1

APD No

11/27/2006

API WellNo

Status

Well Type GW

Surf Ownr P

CBM

178

43-047-38559-00-00

Surface Owner-APD

No

Operator

ENDURING RESOURCES, LLC

Unit

Field

Well Name PARK CYN 11-25-34-16

UNDESIGNATED

Type of Work

Location SWSE 16 11S 25E S 0 FL 0 FL

GPS Coord (UTM) 660864E 4413341N

Geologic Statement of Basis

Enduring proposes to set 1,016 feet of surface casing cemented to the surface. The base of the moderately saline water is estimated at 5,300 feet. A search of Division of Water Rights records shows 1 water well within a 10,000 foot radius of the proposed location. The well is owned by the Cliffs Synfuel with the use listed as oilfield water. The depth is listed as 750 feet. The surface formation at this location is the Green River Formation. The Green River Formation is made up of interbedded limestones, shales and sandstones. Fresh water aquifers can be found in the Green River Formation and should be protected. The proposed surface casing should adequately protect any potentially useable aquifers. Production casing cement should be brought up above the base of the moderately saline ground water.

Brad Hill

11/27/2006

APD Evaluator

Date / Time

Surface Statement of Basis

The proposed location is approximately 14.3 miles southeast of Bonanza, UT in the Evacuation Creek area. Bonanza is approximately 35 air miles southeast of Vernal, UT. Drainages in the area run toward Evacuation Creek which is generally a perrenial stream but does become intermittent during dry summers. Access to the area is by the Dragon Uintah County road. Infrequent seeps or springs occur in the draws or swales. Topography is characterized by rolling terrain intermixed between sometimes steep hills and canyons.

The Park Canyon 11-25-34-16well is proposed immediately west of the Dragon Road to be accessed by an existing 2-track road for a distagnce of 1220 feet and a 780 feet of new road which will be constructed. The location is on the west edge of a large flat which extends 3-4 miles to the east toward Colorado. Topography slopes slightly to the west into two draws which become a deep canyon.

The surface and minerals in the area are owned by Cliff Synfuel Corp. Mr Mark Dryer (909-475-3993) was contacted by telephone on 9/11/2006. He said that no one from the Corporation would attend the presite visit. The proposed site appears to be the best location for drilling and operating a well in the immediate area.

Floyd Bartlett

11/21/2006

Onsite Evaluator

Date / Time

Conditions of Approval / Application for Permit to Drill

Category

Condition

Pits

A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be

properly installed and maintained in the reserve pit.

ON-SITE PREDRILL EVALUATION

Utah Division of Oil, Gas and Mining

Operator

ENDURING RESOURCES, LLC

Well Name

PARK CYN 11-25-34-16

API Number

43-047-38559-0

APD No 178

Field/Unit UNDESIGNATED

Location: 1/4,1/4 SWSE

Sec 16 **Tw** 11S

Rng 25E 0 FL 0 FL

GPS Coord (UTM) 660861

4413349

Surface Owner

Participants

Floyd Bartlett (DOGM), Doug Hammond (Enduring Resources), Larry Rowell (Ponderosa Construction), Jim Davis (SITLA), Ben Williams (UDWR), Chris Stewart (Tri-State Land Surveying)

Regional/Local Setting & Topography

The proposed location is approximately 15.3 miles southeast of Bonanza, UT in the Evacuation Creek area. Bonanza is approximately 35 air miles southeast of Vernal, UT. Drainages in the area run toward Evacuation Creek which is generally a perrenial stream but does become intermittent during dry summers. Access to the area is by the Dragon Uintah County road. Infrequent seeps or springs occur in the draws or swales. Topography is characterized by rolling terrain intermixed between sometimes steep hills and canyons.

The Park Canyon 11-25-34-16 proposed well is immediately west of the Dragon Road to be accessed by an existing 2-track road for a distance of 1220 feet and a 780 feet of new road which will be constructed. The location is on the west edge of a large flat which extends 3-4 miles to the east toward Colorado. Topography slopes slightly to the west into two draws which become a deep canyon.

Surface Use Plan

Current Surface Use

Grazing

Deer Winter Range

New Road

Miles

Well Pad

Src Const Material

Surface Formation

0.12

Width 250

Length 355

Onsite

GRRV

Ancillary Facilities N

Waste Management Plan Adequate? Y

Environmental Parameters

Affected Floodplains and/or Wetland N

Flora / Fauna

Moderately vegetated with big sagebrush, cheat grass, broom snakeweed and prickly pear.

Deer, antelope, rabbits, coyotes and numerous small mammals and birds. Winter sheep grazing.

Soil Type and Characteristics

Light brown deep sandy loam with small surface rocl.

Erosion Issues N

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required N

Berm Required? N

Erosion Sedimentation Control Required? N

Paleo Survey Run? Y Paleo Potental Observed? N Cultural Survey Run? Y Cultural Resources?

Reserve Pit

Site-Specific Factors		Site I	Ranking		
Distance to Groundwater (feet)	>200		0		
Distance to Surface Water (feet)	>1000		0		
Dist. Nearest Municipal Well (ft)	>5280		0		
Distance to Other Wells (feet)	>1320		0		
Native Soil Type	Mod permeability		10		
Fluid Type	Fresh Water		5		
Drill Cuttings	Normal Rock		0		
Annual Precipitation (inches)	10 to 20		5		
Affected Populations	<10		0		
Presence Nearby Utility Conduits	Not Present		0		
		Final Score	20	1	Sensitivity Level

Characteristics / Requirements

The reserve pit will be 75' x 215 x 12' deep located within an area of cut on the northeast corner of the location. It will be lined with a 16 mil liner.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

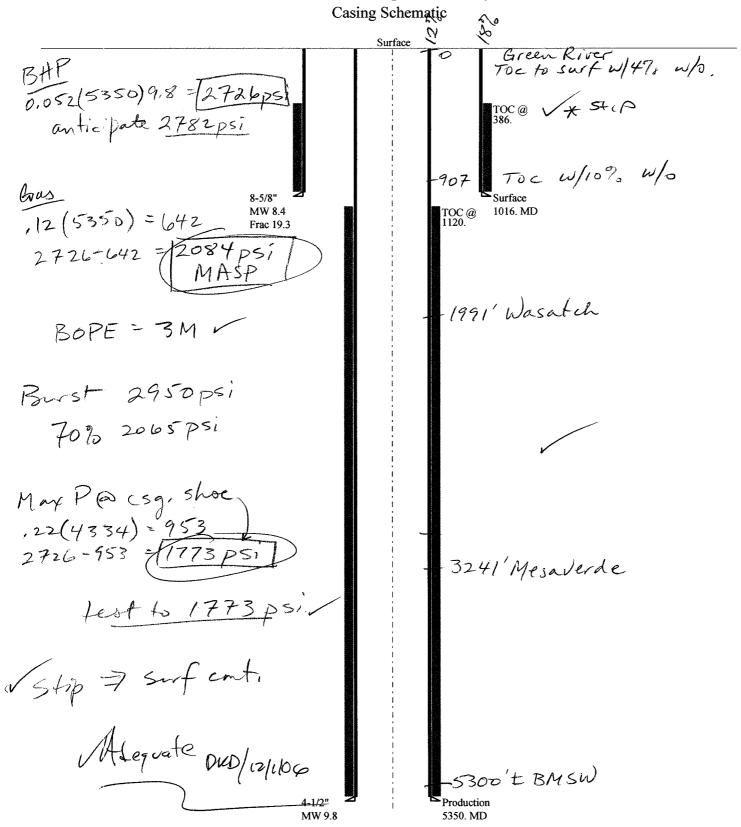
Other Observations / Comments

The surface and minerals in the area are owned by Cliff Synfuel Corp. Mr Mark Dryer (909-475-3993) was contacted by telephone on 9/11/2006. He said that no one from the Corporation would attend the presite visit. The proposed site appears to be the best location for drilling and operating a well in the immediate area.

Floyd Bartlett 11/21/2006
Evaluator Date / Time

11/27/2006 Page 2

∠2006-11 Enduring Park Cany ← 11-25-34-16



2006-11 Enduring Park Canyon 11-25-34-16 Well name:

Enduring Resources, LLC Operator:

Surface String type:

Project ID: 43-047-38559

Uintah County, Utah Location:

Minimum design factors: **Design parameters: Environment:**

Collapse Collapse: H2S considered? No 75 °F Mud weight: 8.400 ppg Design factor 1.125 Surface temperature: 89 °F

Design is based on evacuated pipe. Bottom hole temperature: 1.40 °F/100ft Temperature gradient:

Minimum section length: 1,000 ft

Burst:

Design factor 1.00 Cement top: 386 ft **Burst**

Max anticipated surface

pressure: 894 psi Internal gradient: 0.120 psi/ft Non-directional string. **Tension:**

Calculated BHP 1,016 psi 8 Round STC: 1.80 (J) 1.80 (J) 8 Round LTC:

1.60 (J) No backup mud specified. **Buttress:** Premium: 1.50 (J)

Body yield: 1.60 (B) Re subsequent strings:

Tension is based on buoyed weight.

Next setting depth: 5,350 ft Next mud weight: 9.800 ppg 2,724 psi

Neutral point: 888 ft Next setting BHP: Fracture mud wt: 19.250 ppg Fracture depth: 1,016 ft Injection pressure: 1,016 psi

Run Segment Nominal End True Vert Measured Drift Est. Weight Depth Diameter Cost Seq Length Size Grade **Finish Depth** (in) (lbs/ft) (ft) (ft) (in) (ft) (\$) 1 1016 8.625 24.00 J-55 ST&C 1016 1016 7.972 5230

Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (kips)	Tension Strength (kips)	Tension Design Factor
1	443	1370	3.090	1016	2950	2.90	21.3	244	11.45 J

Prepared

Helen Sadik-Macdonald

Div of Oil, Gas & Minerals

Phone: 801/538-5357 FAX: 801/359-3940

Date: November 30,2006 Salt Lake City, Utah

by: Remarks:

Collapse is based on a vertical depth of 1016 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

2006-11 Enduring Park Canyon 11-25-34-16 Well name:

Enduring Resources, LLC Operator:

Project ID: Production String type: 43-047-38559

Uintah County, Utah Location:

Environment: Minimum design factors: **Design parameters:** H2S considered? Collapse:

> **Tension:** 8 Round STC:

Collapse Mud weight: 9.800 ppg

Surface temperature: Design factor 1.125 Design is based on evacuated pipe.

150 °F Bottom hole temperature: 1.40 °F/100ft Temperature gradient:

Minimum section length: 1,000 ft

1.80 (J)

Burst:

1,120 ft Design factor 1.00 Cement top:

Burst Max anticipated surface

pressure: 1,547 psi 0.220 psi/ft Internal gradient:

2,724 psi Calculated BHP

8 Round LTC:

1.80 (J) **Buttress:** 1.60 (J) No backup mud specified. 1.50 (J) Premium: 1.60 (B) Body yield:

> Tension is based on buoyed weight. Neutral point: 4,566 ft

Est. Nominal End **True Vert** Measured Drift Run Segment Depth Diameter Cost Size Weight Grade **Finish** Depth Seq Length (ft) (ft) (in) (\$) (in) (lbs/ft) (ft) 3.875 22033 5350 5350 11.60 N-80 LT&C 1 5350 4.5 **Tension Tension** Collapse Collapse **Burst Burst Burst** Tension Run Collapse Design Strength Design Load Strength Design Load Strength Load Seq **Factor** (psi) (psi) **Factor** (psi) (psi) **Factor** (kips) (kips) 4.21 J 223 1 2724 6350 2.331 2724 7780 2.86 53

Prepared Helen Sadik-Macdonald Div of Oil, Gas & Minerals by:

Phone: 801/538-5357 FAX: 801/359-3940

Date: November 30,2006 Salt Lake City, Utah

No

Non-directional string.

75 °F

Remarks:

Collapse is based on a vertical depth of 5350 ft, a mud weight of 9.8 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.



State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > February 7, 2007

Enduring Resources, LLC 475 17th St., Ste. 1500 Denver, CO 80202

Re: Park Canyon 11-25-34-16 Well, 762' FSL, 1808' FEL, SW SE, Sec. 16, T. 11 South, R. 25 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38559.

Sincerely,

Gil Hunt

Associate Director

pab **Enclosures**

Uintah County Assessor (via e-mail) cc:

Operator:	Endurin	g Resources, LLC			
Well Name & Number	Park Car	Park Canyon 11-25-34-16			
API Number:	43-047-3	43-047-38559			
Lease:	Fee				
Location: <u>SW SE</u>	Sec. 16	T. 11 South	R. 25 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following action during drilling of this well:

- 24 hours prior to cementing or testing casing contact Dan Jarvis
- 24 hours prior to testing blowout prevention equipment contact Dan Jarvis
- 24 hours prior to spudding the well contact Carol Daniels
- Within 24 hours of any emergency changes made to the approved drilling program – contact Dustin Doucet
- Prior to commencing operations to plug and abandon the well contact Dan Jarvis

The operator is required to get approval from the Division of Oil, Gas and Mining before performing any of the following actions during the drilling of this well:

- Plugging and abandonment or significant plug back of this well contact Dustin Doucet
- Any changes to the approved drilling plan contact Dustin Doucet

The following are Division of Oil, Gas and Mining contacts and their telephone numbers (please leave a voice mail message if the person is not available to take the call):

(801) 538-5338 office • Dan Jarvis at: (801) 733-0983 home

(801) 538-5284 office • Carol Daniels at: Dustin Doucet at: (801) 538-5281 office

(801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions..

Page 2 43-047-38559 February 7, 2007

- 4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.
- 6. Surface casing shall be cemented to surface.

FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: FEE 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS n/a 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL 🔽 OTHER Park Canyon 11-25-34-16 2. NAME OF OPERATOR: 9. API NUMBER: 4304738559 Enduring Resources, LLC PHONE NUMBER: 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: CO arran ₅80202 (303) 350-5719 Undesignated 475 17th Street, Suite 1500 Denver 4. LOCATION OF WELL FOOTAGES AT SURFACE 762' FSL - 1808' FEL COUNTY Uintah QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN SWSE 118 25E S STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION REPERFORATE CURRENT FORMATION DEEPEN ACIDIZE Z NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING VENT OR FLARE PLUG AND ABANDON SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion отнея: Request for APD COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE Extension CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Enduring Resources, LLC respectfully request an extension to the expiration date of this Application for Permit to Drill FROM: 02-07-2008 02-07-2009 TO: Approved by the **Utah Division of** Oil. Gas and Mining COPY SENT TO OPERATOR Initials:

(This space for State use only)

SIGNATURE

NAME (PLEASE PRINT) Alvin R. (AI) Arlian

RECEIVED FEB 0 6 2008

Landman - Regulatory Specialist

TITLE

DATE

2/4/2008



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

•	43047388559 Park Canyon 11-25-34-16 762' FSL - 1801' FEL, SWS ermit Issued to: Enduring Il Permit Issued: 2/7/2007	g Resources, LLC			
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.					
Following is a checklist of some items related to the application, which should be verified.					
	orivate land, has the owne een updated? Yes⊟No⊑	ership changed, if so, has the surface			
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑					
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑					
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑					
Has the approved source of water for drilling changed? Yes□No☑					
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑					
Is bonding stil	ll in place, which covers t	his proposed well? Yes⊠No□			
On	X	2/4/2008			
Signature		Date			
Title: Landma	n - Regulatory Specialist				
Representing	Enduring Resources, LLC				

RECEIVED FEB 0 6 2008

	STATE OF UTAH DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS AND M		FORM 9			
	5. LEASE DESIGNATION AND SERIAL NUMBER:					
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
SUNDRY NOTICES AND REPORTS ON WELLS			n/a			
Do not use this form for proposals to drill r drill horizontal l	wells, or to 7. UNIT or CA AGREEMENT NAME: n/a					
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER:			
2. NAME OF OPERATOR:			Park Canyon 11-25-34-16			
Enduring Resources, LLC	,		4304738559			
3. ADDRESS OF OPERATOR:	: 10. FIELD AND POOL, OR WILDCAT:					
475 17th Street, Suite 1500 CIT 4. LOCATION OF WELL	Ponver STATE CO ZE	80202 (303) 350-	5114 Undesignated			
FOOTAGES AT SURFACE: 762' F	SI 1909' EE!		14. 4. 4			
TOUTAGES AT SURFACE. TUZ T	3L - 1000 FEL		соимту: Uintah			
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: SWSE 16 11S 2	25E S	STATE:			
			UTAH			
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE	, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTIO				
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
2/7/2009	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUM				
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Request for APD			
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FO	- A			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.						
Enduring Resources, LLC	respectfully requests a one year	extension of the expiration	on date of this Application for Permit to Drill.			
	Approved by	y the				
	Utah Division of					
Oil, Gas and Mining						
	- ,					
	Date: 02-03	2-941				
COPY SENT TO OPERATOR						
By: Date: 3,4,2009						
Initials: KS						
NAME (PLEASE PRINT) Alvin R. (Al	l) Arlian	_{TITLE} Landman	- Regulatory Specialist			
SIGNATURE						

(This space for State use only)

RECEIVED FEB 17 2009



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 4304738559					
Well Name: Park Canyon 11-25-34-16 Location: 762' FSL - 1808' FEL SWSE Sec. 16, 11S-25E					
Company Permit Issued to: Enduring Resources, LLC					
Date Original Permit Issued: 2/7/2007	•				
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.					
Following is a checklist of some items related to the a verified.	pplication, which should be				
If located on private land, has the ownership changed agreement been updated? Yes□No□	l, if so, has the surface				
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑					
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑					
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑					
Has the approved source of water for drilling changed? Yes□No☑					
Have there been any physical changes to the surface which will require a change in plans from what was disevaluation? Yes□No☑					
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐					
talus rett	1/26/2009				
Signature	Date				
Title: Administrative Assistant					
Representing: Enduring Resources, LLC					
	RECEIVED				
	FEB 17 2009				



Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

February 4, 2010

Al Arlian Enduring Resources, LLC 475 17TH Street Ste 1500 Denver, CO 80202

Re:

APD Rescinded - Park Canyon 11-25-34-16, Sec. 16 T.11S, R. 25E

Uintah County, Utah API No. 43-047-38559

Dear Mr. Arlian:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on February 7, 2007. On February 7, 2008 and February 23, 2009 the Division granted a one-year APD extension. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective February 4, 2010.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc:

Well File

Brad Hill, Technical Service Manager

